APPENDIX F: DEVELOPER CHECKLIST

30 Jun 2004

| 1. NMCI Release Management Process (NRMP) | | | | | |
|---|----------------------------|----------------------------|--|--|--|
| 1.1. Requirement | | | | | |
| Requirement | Reference | Remarks | | | |
| Validate and document | NRDDG Paragraph 3.1.1 | | | | |
| release system | _ | | | | |
| requirements. | | | | | |
| Review the restrictions | NRDDG Paragraph 3.2 | | | | |
| NMCI places on release | and Appendix D | | | | |
| development and | | | | | |
| deployment (NMCI | | | | | |
| Application Ruleset and | | | | | |
| development policies). | | | | | |
| Review all applicable | NRDDG Paragraphs | | | | |
| NMCI CLINs. | 4.11.1 and 4.12 | | | | |
| Review NMCI-ISF | | http://www.nmci-eds.com/ | | | |
| website. | | | | | |
| 1.2. Approval | | | | | |
| Requirement | Reference | Remarks | | | |
| Enter release | NRDDG Paragraph 4.4, | https://www.dadms.navy.mil | | | |
| information into DADMS. | FAM Mid-Term | | | | |
| | Rationalization Guide v7.7 | | | | |
| Complete and submit | NRDDG Paragraph 4.4, | https://www.dadms.navy.mil | | | |
| DADMS questionnaire. | FAM Mid-Term | | | | |
| | Rationalization Guide v7.7 | | | | |
| Obtain FAM approval | NRDDG Paragraph 3.1.2 | https://www.dadms.navy.mil | | | |
| to develop. | | | | | |
| 1.3. Develop the Release | 1.3. Develop the Release | | | | |
| Requirement | Reference | Remarks | | | |
| Obtain and review | NRDDG Paragraph | | | | |
| NMCI release development | 6.1.and Appendix G | | | | |
| policies, rules and | | | | | |
| requirements | | | | | |
| Acquire an NMCI | NRDDG Paragraph 6.2 | CLIN 0038 | | | |
| development environment | | | | | |
| to develop and test the | | | | | |
| release. | | | | | |

| 1.4. Request to Deploy Process | | | | | |
|--|---|---|--|--|--|
| Requirement | Reference | Remarks | | | |
| Planned Release: Will release be ready to deploy within next 3 quarters? | NRDDG Paragraph 6.2 | | | | |
| Unplanned Release: Is release being submitted as Emergency / Urgent release? | NRDDG Paragraph 6.2.2.2 | | | | |
| Complete Request to Deploy (RTD) form for the release. | NRDDG Paragraph 6.3.1.2 | | | | |
| Command review and approval. | NRDDG Paragraph 6.3.1.3 | | | | |
| Submit the RTD w/Command endorsement to the NNWC/HQMC (C4)/EBSS. | NRDDG Paragraph 6.3.1.7 | Navy: nmci_scm@spawar.navy.mil. Marine Corps: smblatnmci@mcsc.usmc.mil | | | |
| 2. N | 2. NMCI Release Deployment Process (NRDP) | | | | |
| 2.1 Preparation | | | | | |
| Requirement | Reference | Remarks | | | |
| Begin development of New or Updated DITSCAP documentation. | NRDDG Paragraph 4.7 | DoD Inst 5200.40 DON IA Pub 5239.13 (Volumes I and II) DoD Instruction 8510.1-M http://iase.disa.mil/ditscap/index.html | | | |
| 2.1.1 Precertification | | | | | |
| Gather existing Precertification data, IATO/ATO/DITSCAP, SSAA documentation. | NRDDG Paragraph 6.5.5 | Information required to meet Preparation requirement. | | | |
| Review and ensure software license requirements are met. | NRDDG Paragraph 6.5.5.1 | Information used in Collection and Submission process. | | | |
| 2.2 Collection and Submission | | | | | |
| Requirement | Reference | Remarks | | | |
| Complete CDA RFS/USMC RFS. | NRDDG Paragraph 6.6.1 | Use ISF Tools Database. Enter CDA RFS/USMC RFS # in the RDP. http://www.nmci-eds.com/transition.htm#Legacy | | | |
| Create Application Submission Packet. | NRDDG Paragraph 6.6.2 through 6.6.2.4 | All Application Submission Packet items should be burned to CD (1 or | | | |

| Release Media Dependent or Supplemental Media Copy of software license Installation Instructions | | more maybe required based on size of packet) and submitted via traceable means to the EDS Applications Lab, San Diego on or before the assigned submission date. Keep a copy on file for future use as required. | | |
|--|--|--|--|--|
| Finalize and submit New or Updated DITSCAP documentation. | NRDDG Paragraphs 4.7 and 6.6.4 | DITSCAP documentation is submitted to the Navy NMCI PMO NSCM or to the Marine Corps MCSC/for review and submission to the appropriate service NMCI DAA. | | |
| Submit final Application Mapping to NSCM no later than 15 days before Required Deployment Date (RDD) | NRDDG Paragraph 6.6.3.6 | Nmci_scm@spawar.navy.mil | | |
| 2.3 Packaging and Certification | | | | |
| Requirement | Reference | Remarks | | |
| Submit site visit request. | NRDDG Paragraph 6.7.3, Appendix I5 & I6 | If the Developer plans on participating in Lab and Usability Test at the Applications Lab or CAL. Appendix I5 and I6 | | |
| Support for Quick Fix activity. | NRDDG Paragraph 6.7.5 | | | |
| 2.4 Accreditation & Risk Mitigation | | | | |
| Requirement | Reference | Remarks | | |
| Disapproval - Conduct rework to mitigate unacceptable risk | NRDDG Paragraph 6.8 | | | |
| Approval - Submit NMCI DAA release ATO or IATO. | NRDDG Paragraph 6.8 | | | |
| 2.5 Enterprise Change Control Board (ECCB) | | | | |
| Requirement | Reference | Remarks | | |
| Support rework of Submission Packet to resolve issues raised by ECCB. | NRDDG Paragraph 6.10 | | | |